

**BID PROPOSAL**

**Replacement of Gravity Sewer and Water Mains in Talbot Hall Road - Phase II**

Bid opening: Tuesday, June 6, 2006 at 3:00pm

Construction File #: 6.1008C

**\*\*Apparent Low Bidder\*\***

Instruction File #: 6.1008C				Engineer's Estimate		W.R. Hall, Inc.		T.A. Sheets		Precon Construction Company		A&W Contractors, Inc.		Suburban Grading & Utilities, Inc.		Inner View		Tidewater Utility Construction, Inc	
NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Water Distribution																			
1	6" C-900 PVC Main	LF	1820	\$100.00	\$182,000.00	\$49.00	\$89,180.00	\$100.00	\$182,000.00	\$42.00	\$76,440.00	\$64.85	\$118,027.00	\$120.00	\$218,400.00	\$70.00	\$127,400.00	\$90.00	\$163,800.00
2	8" C-900 PVC Main	LF	40	\$120.00	\$4,800.00	\$60.00	\$2,400.00	\$110.00	\$4,400.00	\$50.00	\$2,000.00	\$83.25	\$3,330.00	\$200.00	\$8,000.00	\$70.00	\$2,800.00	\$400.00	\$16,000.00
3	6" x 6" TS & V	EA	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$5,200.00	\$5,200.00	\$9,700.00	\$9,700.00	\$3,800.00	\$3,800.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00
4	8" x 8" TS & V	EA	1	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00	\$4,200.00	\$4,200.00	\$5,800.00	\$5,800.00	\$10,345.00	\$10,345.00	\$4,400.00	\$4,400.00	\$3,250.00	\$3,250.00	\$5,000.00	\$5,000.00
5	6" Gate Valve	EA	4	\$1,200.00	\$4,800.00	\$800.00	\$3,200.00	\$900.00	\$3,600.00	\$850.00	\$3,400.00	\$1,600.00	\$6,400.00	\$950.00	\$3,800.00	\$1,750.00	\$7,000.00	\$900.00	\$3,600.00
6	Ductile Iron Fittings	EA	12	\$600.00	\$7,200.00	\$170.00	\$2,040.00	\$300.00	\$3,600.00	\$360.00	\$4,320.00	\$690.00	\$8,280.00	\$170.00	\$2,040.00	\$250.00	\$3,000.00	\$500.00	\$6,000.00
7	Fire Hydrant Assembly	EA	3	\$4,000.00	\$12,000.00	\$2,000.00	\$6,000.00	\$2,200.00	\$6,600.00	\$2,850.00	\$8,550.00	\$4,050.00	\$12,150.00	\$3,400.00	\$10,200.00	\$2,700.00	\$8,100.00	\$3,000.00	\$9,000.00
8	3/4" Corporation Stop	EA	40	\$200.00	\$8,000.00	\$75.00	\$3,000.00	\$200.00	\$8,000.00	\$275.00	\$11,000.00	\$275.00	\$11,000.00	\$150.00	\$6,000.00	\$300.00	\$12,000.00	\$200.00	\$8,000.00
9	3/4" Type K Copper (Public)	LF	670	\$50.00	\$33,500.00	\$35.00	\$23,450.00	\$65.00	\$43,550.00	\$23.00	\$15,410.00	\$85.30	\$57,151.00	\$60.00	\$40,200.00	\$140.00	\$93,800.00	\$65.00	\$43,550.00
10	Meter Stop	EA	40	\$250.00	\$10,000.00	\$65.00	\$2,600.00	\$300.00	\$12,000.00	\$95.00	\$3,800.00	\$140.69	\$5,627.60	\$170.00	\$6,800.00	\$350.00	\$14,000.00	\$100.00	\$4,000.00
11	Meter Box	EA	25	\$300.00	\$7,500.00	\$100.00	\$2,500.00	\$50.00	\$1,250.00	\$80.00	\$2,000.00	\$426.25	\$10,656.25	\$160.00	\$4,000.00	\$250.00	\$6,250.00	\$200.00	\$5,000.00
12	Cut & Cap	EA	4	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$1,000.00	\$4,000.00	\$500.00	\$2,000.00	\$4,085.00	\$16,340.00	\$1,700.00	\$6,800.00	\$2,750.00	\$11,000.00	\$1,500.00	\$6,000.00
13	Valve Abandonment	EA	6	\$600.00	\$3,600.00	\$1,000.00	\$6,000.00	\$400.00	\$2,400.00	\$140.00	\$840.00	\$2,025.00	\$12,150.00	\$300.00	\$1,800.00	\$500.00	\$3,000.00	\$1,200.00	\$7,200.00
14	Fire Hydrant Assembly Removal	EA	3	\$1,500.00	\$4,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$1,525.00	\$4,575.00	\$1,200.00	\$3,600.00	\$1,250.00	\$3,750.00	\$1,500.00	\$4,500.00
15	Select Backfill (Water)	CY	600	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00	\$28.00	\$16,800.00
16	Select Bedding, No. 57 Stone (Water)	TON	250	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00	\$31.00	\$7,750.00
17	Type I Pavement (Water)	LF	100	\$30.00	\$3,000.00	\$55.00	\$5,500.00	\$25.00	\$2,500.00	\$45.00	\$4,500.00	\$34.00	\$3,400.00	\$25.00	\$2,500.00	\$75.00	\$7,500.00	\$40.00	\$4,000.00
18	Type II Pavement (Water)	LF	25	\$100.00	\$2,500.00	\$110.00	\$2,750.00	\$100.00	\$2,500.00	\$210.00	\$5,250.00	\$53.00	\$1,325.00	\$75.00	\$1,875.00	\$200.00	\$5,000.00	\$200.00	\$5,000.00
19	Pavement Milling (Water)	SY	2700	\$5.00	\$13,500.00	\$7.00	\$18,900.00	\$6.00	\$16,200.00	\$3.00	\$8,100.00	\$2.42	\$6,534.00	\$10.00	\$27,000.00	\$6.00	\$16,200.00	\$6.00	\$16,200.00
20	Asphalt Surface Course, S-5 (Water)	TON	450	\$75.00	\$33,750.00	\$68.00	\$30,600.00	\$65.00	\$29,250.00	\$70.00	\$31,500.00	\$64.41	\$28,984.50	\$82.00	\$36,900.00	\$150.00	\$67,500.00	\$125.00	\$56,250.00
21	Additional Water System Replacement	---	---	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00	---	\$5,000.00
Sanitary																			
22	10" SDR 26 PVC Main	LF	1182	\$190.00	\$224,580.00	\$170.00	\$200,940.00	\$195.00	\$230,490.00	\$250.00	\$295,500.00	\$273.95	\$323,808.90	\$200.00	\$236,400.00	\$175.00	\$206,850.00	\$750.00	\$886,500.00
23	8" C-900 PVC Main	LF	244	\$180.00	\$43,920.00	\$130.00	\$31,720.00	\$200.00	\$48,800.00	\$230.00	\$56,120.00	\$161.88	\$39,498.72	\$200.00	\$48,800.00	\$175.00	\$42,700.00	\$250.00	\$61,000.00
24	10" C-900 PVC Main	LF	345	\$190.00	\$65,550.00	\$200.00	\$69,000.00	\$205.00	\$70,725.00	\$285.00	\$98,325.00	\$195.15	\$67,326.75	\$220.00	\$75,900.00	\$200.00	\$69,000.00	\$1,000.00	\$345,000.00
25	8" DI Main	LF	23	\$220.00	\$5,060.00	\$150.00	\$3,450.00	\$160.00	\$3,680.00	\$250.00	\$5,750.00	\$380.65	\$8,754.95	\$300.00	\$6,900.00	\$175.00	\$4,025.00	\$275.00	\$6,325.00
26	10" DI Main	LF	489	\$400.00	\$195,600.00	\$200.00	\$97,800.00	\$160.00	\$78,240.00	\$275.00	\$134,475.00	\$241.20	\$117,946.80	\$220.00	\$107,580.00	\$185.00	\$90,465.00	\$325.00	\$158,925.00
27	12" DI Main	LF	65	\$600.00	\$39,000.00	\$300.00	\$19,500.00	\$200.00	\$13,000.00	\$600.00	\$39,000.00	\$398.05	\$25,873.25	\$500.00	\$32,500.00	\$350.00	\$22,750.00	\$1,200.00	\$78,000.00
28	Manhole (>3' to 5.99' Deep)	EA	6	\$6,000.00	\$36,000.00	\$5,000.00	\$30,000.00	\$2,500.00	\$15,000.00	\$4,600.00	\$27,600.00	\$4,250.00	\$25,500.00	\$7,000.00	\$42,000.00	\$4,500.00	\$27,000.00	\$7,000.00	\$42,000.00
29	Manhole (>5.99' to 9' Deep)	EA	13	\$8,000.00	\$104,000.00	\$7,000.00	\$91,000.00	\$3,800.00	\$49,400.00	\$6,400.00	\$83,200.00	\$7,590.00	\$98,670.00	\$7,500.00	\$97,500.00	\$6,000.00	\$78,000.00	\$12,000.00	\$156,000.00
30	Manhole (>9' Deep)	EA	3	\$12,000.00	\$36,000.00	\$8,500.00	\$25,500.00	\$4,500.00	\$13,500.00	\$8,500.00	\$25,500.00	\$11,840.00	\$35,520.00	\$10,000.00	\$30,000.00	\$9,000.00	\$27,000.00	\$15,000.00	\$45,000.00
31	Manhole Rehab (>3' to 8' Deep)	EA	4	\$2,500.00	\$10,000.00	\$1,560.00	\$6,240.00	\$2,500.00	\$10,000.00	\$2,200.00	\$8,800.00	\$1,430.00	\$5,720.00	\$1,625.00	\$6,500.00	\$4,000.00	\$16,000.00	\$1,625.00	\$6,500.00
32	4" PVC Service Lat (Public)	LF	900	\$125.00	\$112,500.00	\$70.00	\$63,000.00	\$125.00	\$112,500.00	\$68.00	\$61,200.00	\$88.00	\$79,200.00	\$120.00	\$108,000.00	\$140.00	\$126,000.00	\$140.00	\$126,000.00
33	4" DI Service Lat (Public)	LF	300	\$150.00	\$45,000.00	\$75.00	\$22,500.00	\$150.00	\$45,000.00	\$78.00	\$23,400.00	\$112.85	\$33,855.00	\$130.00	\$39,000.00	\$150.00	\$45,000.00	\$165.00	\$49,500.00
34	4" PVC Service Lat (Private)	LF	50	\$125.00	\$6,250.00	\$70.00	\$3,500.00	\$20.00	\$1,000.00	\$60.00	\$3,000.00	\$63.00	\$3,150.00	\$140.00	\$7,000.00	\$200.00	\$10,000.00	\$80.00	\$4,000.00
35	4" DI Service Lat (Private)	LF	50	\$150.00	\$7,500.00	\$75.00	\$3,750.00	\$25.00	\$1,250.00	\$70.00	\$3,500.00	\$87.85	\$4,392.50	\$150.00	\$7,500.00	\$250.00	\$12,500.00	\$80.00	\$4,000.00
36	Property Line Cleanout	EA	44	\$225.00	\$9,900.00	\$180.00	\$7,920.00	\$100.00	\$4,400.00	\$125.00	\$5,500.00	\$340.00	\$14,960.00	\$200.00	\$8,800.00	\$750.00	\$33,000.00	\$250.00	\$11,000.00
37	Flowable Fill	CY	44	\$350.00	\$15,400.00	\$225.00	\$9,900.00	\$200.00	\$8,800.00	\$230.00	\$10,120.00	\$500.00	\$22,000.00	\$250.00	\$11,000.00	\$350.00	\$15,400.00	\$300.00	\$13,200.00
38	Manhole Abandonment	EA	9	\$2,000.00	\$18,000.00	\$1,200.00	\$10,800.00	\$2,000.00	\$18,000.00	\$600.00	\$5,400.00	\$1,950.00	\$17,550.00	\$1,900.00	\$17,100.00	\$1,500.00	\$13,500.00	\$3,000.00	\$27,000.00
39	Cleanout Removal (Concrete)	EA	10	\$400.00	\$4,000.00	\$500.00	\$5,000.00	\$300.00	\$3,000.00	\$500.00	\$5,000.00	\$525.00	\$5,250.00	\$1,350.00	\$13,500.00	\$750.00	\$7,500.00	\$2,000.00	\$20,000.00
40	Cleanout Removal (Soil)	EA	24	\$250.00	\$6,000.00	\$50.00	\$1,200.00	\$100.00	\$2,400.00	\$150.00	\$3,600.00	\$425.00	\$10,200.00	\$150.00	\$3,600.00	\$500.00	\$12,000.00	\$100.00	\$2,400.00
41	Select Backfill (Sewer)	CY	2160	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00	\$28.00	\$60,480.00
42	Select Bedding, No.57 Stone (Sewer)	TON	1730	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00	\$31.00	\$53,630.00
43	Sheeting, Left-in-Place (Sewer)	MBF	---	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00	\$393.00	\$0.00
44	Plumbing Permit Allowance (Sewer)	EA	7	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60	\$46.80	\$327.60
45	Plumbing Repair Allowance (Sewer)	EA	7	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00
46	Type I Pavement (Sewer)	LF	100	\$40.00	\$4,000.00														